Serial No. 09/675,252

Response to Office Action dated March 24, 2004

Amendments to Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claim 1 (Canceled).

Claim 2 (Currently Amended): The accounting and <u>reconciliation</u> account reconciliating system as set forth in claim <u>20</u> 1, wherein:

said <u>seller terminal</u> <u>elaiming means further</u> includes <u>an</u> <u>estimate</u> input <u>device</u> <u>usable by the seller to input means for inputting</u> an estimate <u>by the supplier</u> in <u>response to an</u> <u>estimate</u> <u>accordance with a request for an estimate</u> from the buyer for <u>a product</u> the <u>products</u> or <u>service</u> <u>services</u> to be supplied, <u>and</u>

said <u>seller terminal</u> third data processing means creates estimate data based on the estimate input, and sends the estimate data ereated to <u>said buyer terminal</u> said paying means via said third communicating means, and

said <u>buyer terminal</u> first data processing means of said paying means receives the estimate data via said first communicating means, and creates the <u>purchase request</u> accounting application data based on the <u>received</u> estimate data received.

Claim 3 (Currently Amended): The accounting and reconciliation account reconciliating system as set forth in claim 2, wherein:

said <u>buyer terminal</u> paying means further includes <u>a</u> display means for displaying content of the <u>received</u> estimate data <u>received</u>, and <u>an input operating device usable by means for allowing</u> the buyer to <u>accept make an acceptance operation of</u> the content of the <u>displayed</u> estimate data <u>displayed</u>, and

said <u>buyer terminal</u> first data processing means creates the <u>purchase request</u> accounting application data upon acceptance of the content of the estimate data by said operating means.

Response to Office Action dated March 24, 2004

Claim 4 (Currently Amended): The accounting and reconciliation account reconciliating system as set forth in claim 3, wherein:

the estimate data contains information which specifies <u>first and second</u> a usual payment <u>methods</u> method of the counter value in said accounting and account reconciliating system and an alternate payment method in replacement of the usual payment method, and

said <u>buyer terminal prompts</u> first data processing means of said paying means asks the buyer via said display means to confirm <u>that the second</u> whether to make payment of the counter value by the alternate payment method <u>may be used if the first</u> in case where payment of the counter value by the usual payment method fails due to system failure.

Claim 5 (Currently Amended): The accounting and <u>reconciliation</u> account reconciliating system as set forth in claim 20 1, wherein:

said <u>buyer terminal</u> paying means further includes <u>an input device usable by the buyer to</u> input information setting means for setting at least one information which relates to <u>one or more</u> of an effective period of <u>the purchase request data accounting application</u>, delivery date of <u>the product products</u> or <u>services</u>, delivery method of <u>the product products</u> or <u>services</u>, possibility of separate delivery, and due date of payment from a bank, and

said <u>buyer terminal incorporates the input</u> first data processing means contains information set by said information setting means in the <u>purchase request</u> accounting application data.

Claim 6 (Currently Amended): The accounting and reconciliation account reconciliating system as set forth in claim 20 l, wherein:

said <u>reconciliation unit changes</u> <u>reconciliating means further includes condition setting</u> <u>means for setting or changing</u> the <u>purchase</u> transaction conditions <u>included in the purchase</u> <u>request data</u> <u>of products or services and purchase conditions of the acknowledgement data</u>, and

said <u>reconciliation unit includes</u> <u>second data processing means contains</u> the <u>changed</u> <u>purchase</u> transaction conditions <u>and the purchase conditions set by said condition setting means</u> in the credit data.

Serial No. 09/675,252

Response to Office Action dated March 24, 2004

Claim 7 (Currently Amended): The accounting and reconciliation account reconciliating system as set forth in claim 6, wherein:

the <u>purchase</u> transaction conditions <u>comprise</u> eontain information which relates to delivery date of <u>the product</u> products or <u>service</u> services, delivery method, and possibility of separate delivery.

Claim 8 (Currently Amended): The accounting and reconciliation account reconciliating system as set forth in claim 6, wherein:

the purchase <u>transaction</u> conditions <u>comprise</u> of the acknowledgement data contain information of a purchase price of the product or service of the acknowledgement data.

Claim 9 (Currently Amended): The accounting and reconciliation account reconciliating system as set forth in claim 6, wherein:

said <u>reconciliation unit</u> <u>reconciliating means</u> further <u>comprises a includes</u> memory <u>means</u> for storing <u>the transaction conditions and</u> the purchase <u>transaction</u> conditions <u>of the</u> <u>acknowledgement data</u>, and

said reconciliation unit sends the payment to the seller terminal second data processing means purchases the acknowledgement data when the supplied content of the <u>product</u> products or <u>service</u> services included in the acknowledgement data satisfies the <u>purchase transaction</u> conditions stored in said memory means.

Claim 10 (Currently Amended): The accounting and <u>reconciliation</u> account reconciliating system as set forth in claim <u>20</u> 1, wherein:

said <u>seller terminal</u> <u>elaiming means further</u> includes <u>an input device usable by the seller</u> <u>confirming means for asking the supplier</u> to confirm as to content of the credit data received from said <u>reconciliation unit</u> <u>reconciliating means</u>, and

said <u>seller terminal</u> third data processing means destroys the credit data, terminates supply of <u>the product</u> products or <u>service</u> services, and changes <u>the purchase</u> transaction conditions for said reconciliating means and said paying means when there is no <u>confirmation by</u>

eacceptance of the seller supplier from said confirming means with regard to the content of the credit data.

Claim 11 (Currently Amended): The accounting and reconciliation account reconciliating system as set forth in claim 20 1, wherein:

said <u>seller terminal</u> third data processing means of said claiming means creates delivery list data based on content of the credit data, and sends the delivery list data created to said <u>buyer terminal</u> paying means via said third communicating means.

Claim 12 (Currently Amended): The accounting and reconciliation account reconciliating system as set forth in claim 11, wherein the acknowledgement data contains information which relates to as to whether the product products or service services listed in the delivery list data has have been supplied to the buyer.

Claim 13 (Currently Amended): The accounting and <u>reconciliation</u> account reconciliating system as set forth in claim <u>20</u>1, wherein:

said seller terminal third data processing means of said claiming means sends receipt data which corresponds to a receipt to said reconciliation unit reconciliating means via said third communicating means when the payment data is received acknowledgement data was purchased by said reconciliating means, and

said <u>reconciliation unit</u> second data processing means of said reconciliating means bills the buyer for the payment of the counter value for the <u>product</u> supplied products or <u>service</u> services after receiving the <u>receipt</u> data which corresponds to a receipt via said second communicating means.

Claim 14 (Currently Amended): The accounting and account reconciliating system as set forth in claim 20 l, wherein:

said <u>reconciliation unit</u> second data processing means of said reconciliating means uses the same credit data <u>if</u> in case where the buyer and the <u>seller</u> supplier remain unchanged and when the same <u>purchase</u> transaction is repeated.

Claim 15 (Currently Amended): The accounting and reconciliation account reconciliating system as set forth in claim 20 l, wherein said buyer terminal comprises paying means ls a cellular phone.

Claim 16 (Currently Amended): An accounting and <u>reconciliation</u> account <u>reconciliating</u> method <u>for a system</u> which includes:

a buyer terminal for a buyer paying means including first communicating means for establishing communications, said paying means for applying for accounting in transactions between a buyer and a supplier;

a reconciliation unit reconciliating means including second communicating means for establishing communications, said reconciliating means for arbitrating account reconciliation in the transactions; and

a seller terminal for a seller elaiming means including third communicating means for establishing communications, said claiming means for elaiming a counter value in the transactions,

said accounting and reconciliation account reconciliating method for mediating a purchase transaction between the buyer and the seller earrying out accounting and account reconciliation by communications between said paying means, said reconciliating means, and said claiming means, and comprising the steps of:

- (1) creating in said <u>buyer terminal purchase request data paying means accounting</u> application data for applying for accounting and account reconciliation for a <u>product products</u> or <u>service services</u> ordered by the buyer to the <u>supplier</u>, and sending the <u>purchase request accounting application</u> data to said <u>reconciliation unit reconciliating means via said first communicating means</u>;
- (2) creating in said <u>reconciliation unit reconciliating means</u> electronic credit data based on the <u>purchase request accounting application</u> data sent from said <u>buyer terminal paying means</u>, and sending the electronic credit data <u>ereated</u> to said <u>seller terminal claiming means from said second communicating means</u>, said electronic credit data <u>guaranteeing for guarantee of account reconciliation by said reconciliation unit reconciliating means for the <u>product supplied products</u></u>

or <u>service supplied by the seller</u> <u>services</u> and <u>comprising</u> <u>eontaining</u> information which specifies <u>purchase</u> transaction conditions <u>for</u> <u>of</u> the <u>product</u> <u>products</u> or <u>services</u>;

- (3) creating in said <u>seller terminal</u> <u>claiming means</u> electronic record data which satisfies the <u>purchase</u> transaction conditions specified by the electronic credit data sent from said <u>reconciliation unit reconciliating means</u>, and sending the electronic record data created to said <u>reconciliation unit reconciliating means</u> via said third communicating means; and
- (4) receiving purchasing in said reconciliation unit reconciliating means the electronic record data from said seller terminal elaiming means, and thereafter billing the buyer for the payment for the product or service of the counter value so as to redeem money upon confirmation that the electronic record data sent from said seller terminal elaiming means satisfies the purchase transaction conditions contained in the electronic credit data.

Claim 17 (Currently Amended): An account <u>reconciliation</u> reconciliating server which guarantees account reconciliation in <u>purchase</u> transactions between <u>a buyer paying means</u> which creates accounting application data for applying for accounting with respect to products or services ordered by a buyer to a supplier and <u>a seller of a product or service</u> elaiming means by which the supplier claims a counter value,

said account reconciliation reconciliating server comprising:

<u>a</u> communicating <u>circuit</u> <u>means</u> for establishing communications with each of <u>a buyer</u> <u>terminal of the buyer said paying means</u> and <u>a seller terminal of the seller</u> <u>said claiming means</u>;

credit data creating means for creating, based on <u>purchase request</u> the accounting application data received <u>from the buyer terminal</u>, credit data including information which specifies <u>purchase</u> transaction conditions <u>for</u> of the <u>product products</u> or <u>services</u>, and sending the credit data created to said <u>seller terminal</u> elaiming means, said credit data <u>guaranteeing</u> for <u>guarantee</u> of account reconciliation <u>for</u> of the <u>product</u> <u>products</u> or <u>services</u> services supplied;

delivery list creating means for creating and sending to said buyer terminal which when received from the supplier products or services which are based on content of the credit data and when the content satisfies the transaction conditions in the credit data, pays a counter value of the products or services to the claiming means, and creates delivery list data relating to delivery

of the product or service when the product or service is received from the seller which indicates supply content of the products or services, and sends the delivery list data created to said paying means; and

data for the delivery list data is received from the buyer terminal, causes the supplies the product products or service to be delivered services supplied by the supplier to the buyer, and sends a claim to elaims the buyer for payment for a counter value of the product products or services so as to redeem the counter value.

Claim 18 (Canceled).

Claim 19 (Currently Amended): An account <u>reconciliation</u> reconciliating server which guarantees account reconciliation in <u>a purchase transaction</u> transactions between paying means which creates accounting application data for applying for accounting with respect to products or services ordered by a buyer <u>and</u> to a <u>seller of a product or service</u> supplier and claiming means by which the supplier claims a counter value,

said account reconciliation reconciliating server comprising:

<u>a</u> communicating <u>circuit</u> <u>means</u> for establishing communications with each of <u>a buyer</u> <u>terminal for the buyer said paying means</u> and <u>a seller terminal for the seller</u> <u>said claiming means</u>;

credit data creating means for creating, based on <u>purchase request data for the product or service supplied from the buyer terminal</u> the accounting application data received, credit data including information which specifies <u>purchase</u> transaction conditions <u>for of the product products</u> or <u>service services</u>, and sending the credit data <u>ereated</u> to said <u>seller terminal elaiming means</u>, said credit data <u>guaranteeing payment to the seller for the supplying for guarantee of account reconciliation</u> of the <u>product products</u> or <u>service services supplied</u>; and

said seller terminal elaiming means, sending payment data to for purchasing the acknowledgement data upon confirmation of its content, and paying said seller terminal elaiming means a counter value for the product supplied products or service services, while billing the buyer for the payment for the product or service of the counter value so as to redeem money, said

Response to Office Action dated March 24, 2004

acknowledgement data being issued by said <u>buyer terminal paying means</u> when the buyer receives from the <u>seller the product</u> supplier products or <u>service</u> services which <u>is</u> are based on content of the credit data and when the content satisfies the <u>purchase</u> transaction conditions in the credit data.

Claim 20 (New): An accounting and reconciliation system comprising:

a seller terminal for a seller, the seller terminal receiving credit data guaranteeing payment for a product or service, and receiving payment data for the product or service;

a buyer terminal for a buyer, the buyer terminal sending purchase request data including purchase transaction information which specifies purchase transaction conditions for the product or service;

a reconciliation unit for mediating a purchase transaction between the buyer and the seller in response to receiving the purchase request data sent from the buyer terminal, the reconciliation unit comprising:

communication circuitry for communicating with the buyer terminal and the seller terminal; and

a processing system responsive to the purchase request data for sending the credit data to the seller terminal, and for sending the payment data to the seller terminal after receiving acknowledgment data indicative of the buyer's acknowledgment of receipt of the product or service.

Claim 21 (New): An accounting and reconciliation system comprising:

a seller terminal for a seller, the seller terminal receiving credit data guaranteeing payment for a product or service, and receiving payment data for the product or service;

a buyer terminal for a buyer, the buyer terminal sending purchase request data including purchase transaction information which specifies purchase transaction conditions for the product or service, receiving delivery list data relating to delivery of the product or service, and sending acceptance data in response to the delivery list data; and

Response to Office Action dated March 24, 2004

a reconciliation unit for mediating a purchase transaction between the buyer and the seller in response to receiving the purchase request data sent from the buyer terminal to the reconciliation unit, the reconciliation unit comprising:

communication circuitry for communicating with the buyer terminal and the seller terminal; and

a processing system responsive to the purchase request data for sending the credit data to the seller terminal and for sending the payment data to the seller terminal after the product or service is supplied from the seller.

Claim 22 (New): A reconciliation unit for an accounting and reconciliation system comprising a seller terminal for a seller, the seller terminal receiving credit data guaranteeing payment for a product or service, and receiving payment data for the product or service, and a buyer terminal for a buyer, the buyer terminal sending purchase request data containing purchase transaction information which specifies purchase transaction conditions for the product or service, wherein the reconciliation unit mediates a purchase transaction between the buyer and the seller in response to receiving the purchase request data sent from the buyer terminal, the reconciliation unit comprising:

communication circuitry for communicating with the buyer terminal and the seller terminal; and

a processing system responsive to the purchase request data for sending the credit data to the seller terminal and for sending the payment data to the seller terminal after receiving acknowledgment data indicative of the buyer's acknowledgment of receipt of the product or service.

Claim 23 (New): A reconciliation unit for an accounting and reconciliation system comprising a seller terminal for a seller, the seller terminal receiving credit data guaranteeing payment for a product or service, and receiving payment data for the product or service, and a buyer terminal for a buyer, the buyer terminal sending purchase request data including purchase transaction information which specifies purchase transaction conditions for the product or service, receiving delivery list data relating to delivery of the product or service, and sending

Response to Office Action dated March 24, 2004

acceptance data in response to the delivery list data, wherein the reconciliation unit mediates a purchase transaction between the buyer and the seller in response to receiving the purchase request data sent from the buyer terminal, the reconciliation unit comprising:

communication circuitry for communicating with the buyer terminal and the seller terminal; and

a processing system responsive to the purchase request data for sending the credit data to the seller terminal, and for sending the payment data to the seller terminal after the product or service is supplied from the seller.

Claim 24 (New): A buyer terminal for a buyer for use in an accounting and reconciliation system comprising a seller terminal for a seller, the seller terminal receiving credit data guaranteeing payment for a product or service, and receiving payment data for the product or service, and a reconciliation unit for mediating a purchase transaction between the buyer and the seller in response to receiving purchase request data, the reconciliation unit comprising communication circuitry for communicating with the buyer terminal and the seller terminal, and a processing system responsive to the purchase request data for sending the credit data to the seller terminal and for sending the payment data to the seller terminal after receiving acknowledgment data indicative of the buyer's acknowledgment of receipt of the product or service, the buyer terminal comprising:

communication circuitry for communicating with the seller terminal and the reconciliation unit;

one or more input devices;

a processing system for sending the purchase request data to the reconciliation unit, the purchase request data including purchase transaction information which specifies purchase transaction conditions for the product or service, and for sending the acknowledgement of receipt of the product or service to the reconciliation unit in response an input by the buyer using the one or more input devices.

Claim 25 (New): A seller terminal for a seller for use in an accounting and reconciliation system comprising a buyer terminal for a buyer, the buyer terminal sending

purchase request data including purchase transaction information which specifies purchase transaction conditions for a product or service, and a reconciliation unit for mediating a purchase transaction between the buyer and the seller in response to receiving the purchase request data sent from the buyer terminal, the reconciliation unit comprising communication circuitry for communicating with the buyer terminal and the seller terminal, and a processing system responsive to the purchase request data for sending credit data guaranteeing payment for the product or service and for sending payment data for the product or service after receiving acknowledgment data indicative of the buyer's acknowledgment of receipt of the product or service, the seller terminal comprising:

communication circuitry for communicating with the buyer terminal and the reconciliation unit; and

a processing system for receiving the credit data and the payment data from the reconciliation unit.

Claim 26 (New): A buyer terminal for a buyer for use in an accounting and reconciliation system comprising a seller terminal for a seller, the seller terminal receiving credit data guaranteeing payment for a product or service, and receiving payment data for the product or service, and a reconciliation unit for mediating a purchase transaction between the buyer and the seller in response to receiving purchase request data, the reconciliation unit comprising communication circuitry for communicating with the buyer terminal and the seller terminal, and a processing system responsive to the purchase request data for sending the credit data to the seller terminal and for sending the payment data to the seller terminal after the product or service is supplied from the seller, the buyer terminal comprising:

communication circuitry for communicating with the seller terminal and the reconciliation unit;

one or more input devices;

a processing system for sending the purchase request data to the reconciliation unit, the purchase request data including purchase transaction information which specifies purchase transaction conditions for the product or service, for receiving delivery list data relating to

Serial No. 09/675,252

Response to Office Action dated March 24, 2004

delivery of the product or service, and for sending acceptance data input using the one or more input devices in response to the delivery list data.

Claim 27 (New): A seller terminal for a seller for use in an accounting and reconciliation system comprising a buyer terminal for a buyer, the buyer terminal sending purchase request data including purchase transaction information which specifies purchase transaction conditions for the product or service, receiving delivery list data relating to delivery of the product or service, and sending acceptance data in response to the delivery list data, and a reconciliation unit for mediating a purchase transaction between the buyer and the seller in response to receiving the purchase request data sent from the buyer terminal, the reconciliation unit comprising communication circuitry for communicating with the buyer terminal and the seller terminal and a processing system responsive to the purchase request data for sending credit data to the seller terminal and for sending the payment data to the seller terminal after the product or service is supplied from the seller, the seller terminal comprising:

communication circuitry for communicating with the buyer terminal and the reconciliation unit; and

a processing system for receiving the credit data and the payment data from the reconciliation unit.

Serial No. 09/675,252

Response to Office Action dated March 24, 2004

Amendment to the Title:

Please change the title of the application to the following:

ACCOUNTING AND RECONCILIATION SYSTEM